



DCG421N-XJ

18 Volt Cordless Compact Straight Grinder, Angled

- Innovative compact series – maximum power in an exceptionally compact, ergonomic and functional design
- Paddle switch – for enhanced user safety
- Perform & Protect: Electronic brake and clutch – stops the tool quickly and helps protect the user and tool in the event of a stall
- Variable speed – four selectable speed settings plus variable speed control directly via the paddle switch for optimum control and adaptation to different applications
- Rubber overmoulded grip and ergonomic design – for improved grip, comfort and optimum control
- LED light ring – powerful, evenly distributed LED illumination for excellent visibility of the workpiece
- Spindle lock and single-wrench operation, plus supplied metric and imperial collets (6 mm and 1/4") – for quick accessory changes, maximum versatility and broad compatibility
- Mesh guard – helps protect the motor and electronics from dust and debris
- Optimised for POWERSTACK™ batteries – delivering maximum performance, compact size and long runtime; compatible with all DEWALT 18V XR batteries and DEWALT XR FLEXVOLT batteries

Standard scope of delivery

- 6mm collet
- 1/4" collet
- Mounting wrench

Technical data

Battery technology	18 volt XR or XR Flexvolt batteries
No-load speed (min ⁻¹)	0 - 10.000 / 15.000 / 20.000 / 24.500
Collets	6 mm & 1/4"
Maximum disc diameter (mm)	50
Weight (kg; without battery)	1,01
Triaxial vibration grinding (m/s ²)	8,4
Uncertainty factor K1 (m/s ²)	1,5
Sound pressure level LPA (dB(A))	71
Sound power level LWA (dB(A))	82
Uncertainty factor (dB(A))	3,0
EAN-code	5035048836477